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**UTILITY PATENT APPLICATION TRANSMITTAL**

*Submit an original and a duplicate for fee processing  
(Only for new nonprovisional applications under 37 CFR 1.53(b))*

**ADDRESS TO:**

**Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231**

Attorney Docket No. 99,557

First Named Inventor Michael B. Duclos

Express Mail No. EL442912260US

**APPLICATION ELEMENTS**

1. ☒ Transmittal Form in duplicate with Fee
2. ☒ Specification (including claims and abstract) [Total Pages 42]
3. ☒ Formal Drawings [Total Sheets 20]
4. ☒ Oath or Declaration [Total Pages 2]
  - a. ☒ Newly executed
  - b. ☐ Copy from prior application

**[Note Boxes 5 and 18 below]**

  - i. ☐ Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application
5. ☐ Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Computer Code Listing (See 1.96)
  - a. ☐ Microfiche Appendix
  - b. ☐ CD-Rom (in duplicate, with separate transmittal)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy
  - c. ☐ Statement verifying above copies
8. ☐ Small Entity Status
  - ☐ is claimed
  - ☐ Statement filed in prior application; status still proper and desired
  - ☐ is no longer claimed.

**ACCOMPANYING APPLICATION PARTS**

9. ☒ Assignment Papers
10. ☒ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)
  - ☐ PTO-1449 Form
  - ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
16. ☒ A Request for non-publication pursuant to 35 USC 122(b)(2)(B)(i)
17. ☐ Other:

18. ☐ This is a CONTINUING APPLICATION. Please note the following:

- a. ☐ This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior application
- b. ☐ Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)
- c. ☐ Amend the specification by inserting before the first line the sentence:  
This is a ☐ continuation ☐ divisional ☐ continuation-in-part of application Serial No.
- d. ☐ The prior application is assigned of record to

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 99,557

## APPLICATION FEES

BASIC FEE				\$ 710.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	52 -20=	32	x \$18.00	\$ 576.00
Independent Claims	6 - 3=	3	x \$80.00	\$ 240.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$270.00	\$
Total of above calculations =				\$ 1,526.00
Reduction by 50% for filing by small entity =				\$( )
<input checked="" type="checkbox"/> Assignment fee if applicable			+ \$40.00	\$ 40.00
TOTAL =				\$ 1,566.00

19. ☐ Please charge my Deposit Account No. 13-2490 in the amount of \$20. ☒ A check in the amount of \$1,566.00 is enclosed.

21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☒ Fees required under 37 CFR 1.18.

22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

## 23. CERTIFICATE OF MAILING

I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.

## 24. USPTO CUSTOMER NUMBER



20306

PATENT TRADEMARK OFFICE

McDonnell Boehnen Hulbert &amp; Berghoff

## 25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	Marcus J. Thymian
Reg. No.	43,954
Signature	
Date	January 19, 2001

UTIL (Rev. 11/21/00)

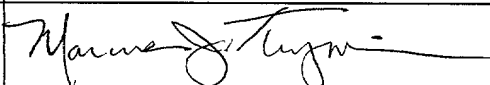
**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

Attorney Docket No. 99,557

First Named Inventor Michael B. Duclos

Express Mail Label No. EL442912260US

I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name	McDonnell Boehnen Hulbert & Berghoff
Address	32 <sup>nd</sup> Floor, 300 South Wacker Drive
City, State, Zip	Chicago, Illinois 60606
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
Name	Marcus J. Thymian
Reg. No.	43,954
Signature	
Date	January 19, 2001